

**AMENDMENTS TO THE SPECIFICATION:**

Please amend the indicated paragraphs of the specification in accordance with the amendments indicated below.

Page 1: Between the Title and the 1<sup>st</sup> full paragraph, insert the following heading:

**BACKGROUND OF THE INVENTION:**

1<sup>st</sup> full paragraph, amend as indicated below:

The invention starts out from an R switch for switching connections between microwave waveguides on and off, ~~as defined in the main claim.~~

Between the 2<sup>nd</sup> and 3<sup>rd</sup> full paragraphs, insert the following heading:

**SUMMARY OF THE INVENTION:**

3<sup>rd</sup> full paragraph, amend as indicated below:

On the other hand, the inventive R switch, ~~with the characterizing distinguishing features of the main claim,~~ has the advantage, already due to an easily realized bar-like construction of the straight interconnection, constructed as a step

transformer, that it is constructed multi-stepped and that recesses are incorporated on either side of the last step of the step transformer. The inventive measure of expanding the bandwidth is easily carried out in production and can be realized inexpensively with the help of a milling machine.

Page 3: 1<sup>st</sup> full paragraph, amend as indicated below:

Some examples of the invention are described in greater detail in the following and shown in the drawings ~~in which~~.

Between the 1<sup>st</sup> and 2<sup>nd</sup> paragraphs, insert the following heading:

**BRIEF DESCRIPTION OF THE DRAWINGS:**

Page 4: 1<sup>st</sup> full paragraph, amend as indicated below:

FIG. 8 shows a front view of the straight interconnection or the curved paths of the rotor of FIG. 7 in the direction  $B_z$  and

Between the 2<sup>nd</sup> and 3<sup>rd</sup> full paragraphs, insert the following heading:

**DESCRIPTION OF THE PREFERRED EMBODIMENTS:**